

# COVID-19 in South Carolina: Pre-Existing Conditions (Confirmed and Probable)

*Data as of 6/22/2020 at 11:59 PM*

\*Sample Interpretation:

36.0% of all COVID-19 cases with available data reported having cardiovascular disease, 56.0% reported not having cardiovascular disease, and 8.0% were unsure if they had cardiovascular disease.

Pre-existing conditions	Cases and Deaths (N=26,613)		Deaths (N=673)		Cases (N=25,940)	
	%	N	%	N	%	N
<b>Cardiovascular disease*</b>						
Yes	36.0%	2,935	60.6%	338	34.2%	2,597
No	56.0%	4,568	24.9%	139	58.3%	4,429
Unknown	8.0%	654	14.5%	81	7.5%	573
Not Listed		18,456		115		18,341
<b>COPD, bronchitis, or emphysema</b>						
Yes	12.6%	1,014	25.3%	138	11.6%	876
No	77.0%	6,217	53.9%	294	78.7%	5,923
Unknown	10.4%	840	20.7%	113	9.7%	727
Not Listed		18,542		128		18,414
<b>Asthma</b>						
Yes	15.8%	1,231	10.8%	50	16.2%	1,178
No	67.1%	5,232	58.1%	269	67.7%	4,934
Unknown	17.1%	1,337	31.1%	144	16.1%	1,175
Not Listed		18,813		142		18,653
<b>Congestive heart failure</b>						
Yes	3.4%	257	11.6%	59	2.8%	198
No	65.8%	4,949	47.3%	241	67.1%	4,708
Unknown	30.8%	2,317	41.1%	209	30.1%	2,108
Not Listed		19,090		164		18,926
<b>Neurologic/neurodevelopmental/intellectual disability</b>						
Yes	12.3%	859	32.2%	157	10.8%	738
No	74.6%	5,449	44.4%	216	76.8%	5,233
Unknown	13.1%	956	23.4%	114	12.4%	842
Not Listed		19,313		186		19,127
<b>Cerebral accident/stroke</b>						
Yes	3.8%	281	13.1%	67	3.1%	214
No	64.2%	4,878	44.9%	229	66.6%	4,649
Unknown	31.1%	2,328	42.0%	214	30.3%	2,114
Not Listed		19,126		163		18,963

<b>Immunosuppressive conditions</b>						
Yes	7.0%	563	10.5%	56	6.8%	507
No	82.1%	6,586	64.2%	341	83.4%	6,245
Unknown	10.9%	871	25.2%	134	9.8%	737
Not Listed		18,593		142		18,451
<b>History kidney diseases/renal disease</b>						
Yes	5.2%	403	20.1%	104	4.2%	299
No	74.9%	5,783	51.0%	264	76.6%	5,519
Unknown	19.9%	1,536	29.0%	150	19.2%	1,386
Not Listed		18,891		155		18,736
<b>Chronic renal failure - end-stage renal disease/dialysis</b>						
Yes	5.8%	464	18.9%	100	4.9%	364
No	82.7%	6,615	56.7%	300	84.5%	6,315
Unknown	11.5%	920	24.4%	129	10.6%	791
Not Listed		18,614		144		18,470
<b>Diabetes mellites</b>						
Yes	33.5%	2,768	40.6%	273	32.4%	2,495
No	59.5%	4,909	30.8%	207	61.1%	4,702
Unknown	7.0%	574	12.0%	81	6.4%	493
Not Listed		18,362		112		18,250
<b>Chronic liver disease</b>						
Yes	1.8%	148	2.3%	12	1.8%	136
No	87.2%	6,992	72.5%	380	88.2%	6,612
Unknown	11.0%	882	25.2%	132	10.0%	750
Not Listed		18,591		149		18,442
<b>Systemic lupus erythematosus</b>						
Yes	1.1%	79	0.6%	3	1.1%	76
No	67.1%	4,995	50.8%	251	68.3%	4,744
Unknown	31.8%	2,365	48.6%	240	30.6%	2,125
Not Listed		19,147		179		18,995
<b>Current smoker</b>						
Yes	4.5%	339	0.8%	4	4.8%	335
No	58.7%	4,375	42.5%	211	59.8%	4,164
Unknown	36.8%	2,744	56.7%	282	35.4%	2,462
Not Listed		19,155		176		18,979
<b>Former smoker</b>						
Yes	12.4%	888	9.9%	49	12.6%	839
No	49.0%	3,499	31.2%	155	40.3%	3,344
Unknown	38.6%	2,759	58.9%	292	37.1%	2,467
Not Listed		19,128		173		18,955

**Notes:**

Data are provisional.

Counts for each pre-existing condition are not mutually exclusive.

Data not listed ranges from 69.0% to 72.6%.